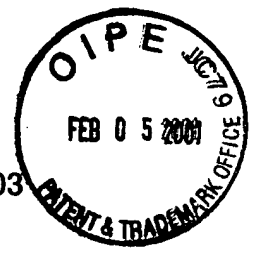


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#2

I hereby certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the Commissioner of Patents and Trademarks, Washington, D.C., 20231, on the below date of deposit.			
Date of Deposit	Name of Person Making the Deposit:	Toni Fabris	Signature of the Person Making the Deposit:



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Application of: Calderone et al.

Docket No.: AGLE0003

Serial No. 09/679,115

Art Unit: 2154

Filed: 10/04/00

Examiner: Unassigned

Title: **SYSTEM AND METHOD OF A MULTI-DIMENSIONAL PLEX COMMUNICATION NETWORK AND NODE THEREOF**

**INFORMATION DISCLOSURE STATEMENT**

RECEIVED  
FEB 8 2001  
Group 2100

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

This Information Disclosure Statement is submitted:

- (X) under 37 CFR 1.97(b), or  
(within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)
- ( ) under 37 CFR 1.97(c) together with either a:
  - ( ) Certification under 37 CFR 1.97(e), or
  - ( ) a \$220.00 fee under 37 CFR 1.17(p), or  
(After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
- ( ) under 37 CFR 1.97(d) together with a:
  - ( ) Certification under 37 CFR 1.97(e), and
  - ( ) a \$220.00 fee under 37 CFR 1.17(d)(2)(ii), and
  - ( ) a \$130.00 petition fee set forth in 37 CFR 1.17(i)(1)  
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

(X) The Commissioner is authorized to charge any additional fees or credit any overpayment to Deposit Account No. 07-1445 (Order No. AGLE0003). A copy of this sheet is enclosed for accounting purposes.

(X) Applicant(s) submit herewith Form PTO 1449 -- Information Disclosure Citation together with copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.25.

( ) A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 156(c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

Respectfully Submitted,

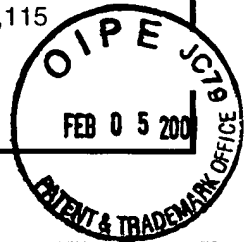


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Reg. No. 30,176

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<b>Form 1449 (Modified)</b>  <b>Information Disclosure Statement By Applicant</b>  (Use Several Sheets if Necessary)	Atty Docket No. <b>FEB 8 2001</b>	Serial No.: 09/679,115
	AGLE0003	
	Applicant: <b>Group 2100</b> Calderone, et al.	
	Filing Date: 10/4/00	Group: 2154



**U.S. Patent Documents**

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
	A	5,546,596	8/13/96	Geist	395	200.02	3/30/95
	B	5,590,356	12/31/96	Gilbert	395	800	8/23/94
	C	5,710,935	1/20/98	Barker at al.	395	800	6/6/95
	D	5,590,345	12/31/96	Barker et al.	395	800	5/22/92
	E	5,717,943	2/10/98	Barkjer et al.	395	800	6/5/95
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**Foreign Patent or Published Foreign Patent Application**

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No

**Other Documents**

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	O	W. Stephen Lacy, Jose L. Cruz-Rivera and D. Scott Willis, <u>The Offset Cube: A Three Dimensional Multicomputer Network Topology Using Through-Wafer Optics</u> , IEEE Transactions on Parallel and Distributed Systems, v9, n9, Sept. 1998
	P	Ada Wai-chee Fu and Siu-Cheung Chau, <u>Cyclic-Cubes : A New Family of Interconnection Networks of Even Fixed-Degrees</u> , IEEE Transactions on Parallel and Distributed Systems, v9, n12, Dec. 1998
	Q	Kai-Hwang, Choming Wang, Cho-Li Wang, and Zhiwei Xu, <u>Resource Scaling Effects on MPP Performance: the STAP Benchmark Implications</u> , IEEE Transactions on Parallel and Distributed Systems, v10, n5, May 1999.
	R	Behrooz Parhami, and Ding-Ming Kwai, <u>Periodically Regular Chordal Rings</u> , IEEE Transactions on Parallel and Distributed Systems, v10, n6, June 1999.

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	S	Behrooz Parhami and Ding-Ming Kwai, <u>Correction to "Periodically Regular Chordal Rings"</u> , IEEE Transactions on Parallel and Distributed Systems, v10, n7, July 1999
	T	Hasan Cam and Jose A.B. Fortes, <u>Work Efficient Routing Algorithms for Rearrangeable Symmetrical Networks</u> , IEEE Transactions on Parallel and Distributed Systems, v10, n7, July 1999.
	U	Chien-Ping Chang, Ting-Yi Sung and Lih-Hsing Hsu, <u>Edge Congestion and Topological Properties of Crossed Cubes</u> , IEEE Transactions on Parallel and Distributed Systems, v11, n1, January 2000.
	V	Yuanyuan Yang, and Jianchao Wang, <u>Optimal All-to-All Personalized Exchange in Self-Routable Multisage Networks</u> , IEEE Transactions on Parallel and Distributed Systems, v11, n3, March 2000.

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered.  
Include copy of this form with next communication to applicant.

